

Xing Chen

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

3,931
citations

758635

12
h-index

377514

34
g-index

37
all docs

37
docs citations

37
times ranked

9881
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticoagulant treatment is associated with decreased mortality in severe coronavirus disease 2019 patients with coagulopathy. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1094-1099.	1.9	2,925
2	Ruxolitinib in treatment of severe coronavirus disease 2019 (COVID-19): A multicenter, single-blind, randomized controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 137-146.e3.	1.5	374
3	Elevated serum levels of S100A8/A9 and HMGB1 at hospital admission are correlated with inferior clinical outcomes in COVID-19 patients. <i>Cellular and Molecular Immunology</i> , 2020, 17, 992-994.	4.8	202
4	<p></p>4-Octyl Itaconate Alleviates Lipopolysaccharide-Induced Acute Lung Injury in Mice by Inhibiting Oxidative Stress and Inflammation<p></p>. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 5547-5558.	2.0	56
5	M1 and M2 macrophages differentially regulate hematopoietic stem cell self-renewal and ex vivo expansion. <i>Blood Advances</i> , 2018, 2, 859-870.	2.5	45
6	<i>PBX3</i> is essential for leukemia stem cell maintenance in <i>MLL</i>-rearranged leukemia. <i>International Journal of Cancer</i> , 2017, 141, 324-335.	2.3	34
7	The novel autophagy inhibitor elaiophyllin exerts antitumor activity against multiple myeloma with mutant TP53 in part through endoplasmic reticulum stress-induced apoptosis. <i>Cancer Biology and Therapy</i> , 2017, 18, 584-595.	1.5	30
8	Prognostic significance of low TSH concentration in patients with COVID-19 presenting with non-thyroidal illness syndrome. <i>BMC Endocrine Disorders</i> , 2021, 21, 111.	0.9	29
9	2-D08 as a SUMOylation inhibitor induced ROS accumulation mediates apoptosis of acute myeloid leukemia cells possibly through the deSUMOylation of NOX2. <i>Biochemical and Biophysical Research Communications</i> , 2019, 513, 1063-1069.	1.0	25
10	Laboratory abnormalities and risk factors associated with in-hospital death in patients with severe COVID-19. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23467.	0.9	25
11	Experimental abdominal aortic aneurysm growth is inhibited by blocking the JAK2/STAT3 pathway. <i>International Journal of Cardiology</i> , 2020, 312, 100-106.	0.8	21
12	MBD2 Ablation Impairs Lymphopoiesis and Impedes Progression and Maintenance of T-ALL. <i>Cancer Research</i> , 2018, 78, 1632-1642.	0.4	15
13	Selective bio-labeling and induced apoptosis of hematopoietic cancer cells using dual-functional polyethylenimine-caged platinum nanoclusters. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 1465-1470.	1.0	14
14	Reference intervals of systemic immune-inflammation index, neutrophil to lymphocyte ratio, platelet to lymphocyte ratio, mean platelet volume to platelet ratio, mean platelet volume and red blood cell distribution width-standard deviation in healthy Han adults in Wuhan region in central China. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020, 80, 500-507.	0.6	14
15	Deletion of MBD2 inhibits proliferation of chronic myeloid leukaemia blast phase cells. <i>Cancer Biology and Therapy</i> , 2018, 19, 676-686.	1.5	13
16	Development and Validation of Nomogram Models for Postoperative Pneumonia in Adult Patients Undergoing Elective Cardiac Surgery. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 750828.	1.1	13
17	Development and validation of a risk prediction model for postoperative pneumonia in adult patients undergoing Stanford type A acute aortic dissection surgery: a case control study. <i>Journal of Cardiothoracic Surgery</i> , 2022, 17, 22.	0.4	13
18	Organ transplantation and gut microbiota: current reviews and future challenges. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 3330-3344.	0.0	12

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19	Modulating Neuro-Immune-Induced Macrophage Polarization With Topiramate Attenuates Experimental Abdominal Aortic Aneurysm. <i>Frontiers in Pharmacology</i> , 2020, 11, 565461.	1.6	11
20	Preoperative Nomogram and Risk Calculator for Postoperative Hypoxemia and Related Clinical Outcomes Following Stanford Type A Acute Aortic Dissection Surgery. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 851447.	1.1	10
21	Overexpression of PRDM5 promotes acute myeloid leukemia cell proliferation and migration by activating the JNK pathway. <i>Cancer Medicine</i> , 2019, 8, 3905-3917.	1.3	7
22	Decreased α -WBC*LYM α was observed in SARS-CoV-2-infected patients from a fever clinic in Wuhan. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1152-1155.	1.4	6
23	Human MLL-AF9 Overexpression Induces Aberrant Hematopoietic Expansion in Zebrafish. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	5
24	Investigation of SARS-CoV-2 on Ocular Surface of Coronavirus Disease 2019 Patients Using One-Step Reverse-Transcription Droplet Digital PCR. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 5395-5401.	1.1	5
25	Preferred Revascularization Strategies in Patients with Ischemic Heart Failure: A Meta-Analysis. <i>Current Medical Science</i> , 2018, 38, 776-784.	0.7	4
26	Loss of MBD2 attenuates MLL-AF9-driven leukemogenesis by suppressing the leukemic cell cycle via CDKN1C. <i>Oncogenesis</i> , 2021, 10, 79.	2.1	4
27	All-trans retinoic acid attenuates the progression of Ang II-induced abdominal aortic aneurysms in ApoE ^{-/-} /A ^{+/+} mice. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 160.	0.4	3
28	Loss of MBD2 affects early T cell development by inhibiting the WNT signaling pathway. <i>Experimental Cell Research</i> , 2021, 398, 112400.	1.2	3
29	Targeting the class IA PI3K isoforms p110 α/β attenuates heart allograft rejection in mice by suppressing the CD4 T lymphocyte response. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 1387-1399.	0.0	3
30	Incidence, Risk Factors and Outcomes of Postoperative Headache After Stanford Type a Acute Aortic Dissection Surgery. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 781137.	1.1	3
31	PJ34, a PARP1 inhibitor, attenuates acute allograft rejection after murine heart transplantation via regulating the CD4 + T lymphocyte response. <i>Transplant International</i> , 2021, 34, 561-571.	0.8	2
32	The association between short-term exposure to air pollutants and rotavirus infection in Wuhan, China. <i>Journal of Medical Virology</i> , 2021, 93, 4831-4839.	2.5	2
33	Osteopontin is required for the maintenance of leukemia stem cells in acute myeloid leukemia. <i>Biochemical and Biophysical Research Communications</i> , 2022, 600, 29-34.	1.0	2
34	Characteristics of Viral Shedding in Respiratory Samples and Specific Antibodies Production in 564 COVID-19 Patients. <i>Current Medical Science</i> , 2021, 41, 46-50.	0.7	1